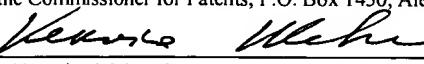


I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:   
Veronica Weinstein

PATENT

Customer No. 22,852  
Attorney Docket No. 9140.0014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Demaray, et al. ) Group Art Unit: 1731  
Serial No.: 09/903,081 ) Examiner: John M. Hoffmann  
Filed: July 10, 2001 ) Confirmation No. 1225  
For: AS-DEPOSITED PLANAR OPTICAL )  
WAVEGUIDES WITH LOW )  
SCATTERING LOSS AND )  
METHODS FOR THEIR )  
MANUFACTURE )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PETITION FOR THREE MONTH EXTENSION OF TIME**

Applicants hereby petition for a three month extension of time to reply to the Office Action of February 12, 2004. The Commissioner is hereby authorized to charge a fee of \$950.00 to our Deposit Account No. 06-0916.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,  
FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: August 10, 2004

By:   
Gary J. Edwards  
Reg. No. 41,008